

## EAST Search History

| Ref # | Hits | Search Query   | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|------|--|------------------------------|------------------|---------|------------------|
| L1    | 1    | ("4833701").PN.  | USPAT;<br>USOCR              | OR               | OFF     | 2007/01/19 07:45 |
| L2    | 1    | ("6119001").PN.  | USPAT;<br>USOCR              | OR               | OFF     | 2007/01/19 07:45 |
| S1    | 1    | ("5878348").PN.  | USPAT;<br>USOCR              | OR               | OFF     | 2007/01/19 07:45 |
| S2    | 1    | ("5884169").PN.  | USPAT;<br>USOCR              | OR               | OFF     | 2006/07/23 21:21 |
| S3    | 10   | ("5497412"   "5610974"   "5659544").PN. OR ("5884169").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | AND              | ON      | 2006/07/19 18:01 |
| S4    | 22   | ("4677653"   "5210787"   "5437053"   "5479481"   "5490201"   "5526400"   "5537457"   "5561840"   "5610974"   "5621783"   "5673308").PN. OR ("5878348").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | AND              | ON      | 2006/07/19 18:15 |
| S5    | 27   | ("5610974"   "5699408"   "5712900"   "5734700"   "5819178"   "5867788"   "5878348"   "5915220"   "5943619"   "5978678"   "6006094"   "6011975"   "6026298"   "6039624"   "6097950").PN. OR ("6259914").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | AND              | ON      | 2006/07/19 19:09 |
| S6    | 876  | 455/432.1.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR | AND              | ON      | 2006/07/19 19:09 |
| S7    | 1150 | 455/433.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR | AND              | ON      | 2006/07/19 19:09 |
| S8    | 167  | S6 and S7  | US-PGPUB;<br>USPAT;<br>USOCR | AND              | ON      | 2006/07/19 19:15 |
| S9    | 0    | L8@ad<"20020708"   | US-PGPUB;<br>USPAT;<br>USOCR | AND              | ON      | 2006/07/19 19:17 |
| S10   | 5443 | "L8" and @ad<"20020708"  | US-PGPUB;<br>USPAT;<br>USOCR | AND              | ON      | 2006/07/19 19:17 |
| S11   | 876  | 455/432.1.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR | AND              | ON      | 2006/07/19 19:17 |
| S12   | 1150 | 455/433.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR | AND              | ON      | 2006/07/19 19:17 |

## EAST Search History

|     |      |  |                              |     |     |                  |
|-----|------|--|------------------------------|-----|-----|------------------|
| S13 | 167  | S11 and S12  | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2006/07/21 11:14 |
| S14 | 128  | S13 and @ad<"20020708"   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2006/07/19 19:17 |
| S17 | 1    | "6684072".pn.  | US-PGPUB;<br>USPAT           | AND | ON  | 2006/07/20 19:30 |
| S18 | 22   | ("4901340"   "5577100"  <br>"5812945"   "5815561"  <br>"5818915"   "5826185"  <br>"5839076"   "5867788"  <br>"5915226"   "5946380"  <br>"5978678"   "5983091"  <br>"5995822"   "6029062"  <br>"6035025"   "6058300"  <br>"6070067"   "6075982"  <br>"6078805"   "6226364").PN. OR<br>("6684072").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2006/07/20 19:30 |
| S19 | 1    | "6615037".pn.  | US-PGPUB;<br>USPAT           | AND | ON  | 2006/07/20 19:30 |
| S20 | 11   | ("5579375"   "5682481"  <br>"5867784"   "5920812"  <br>"5963866"   "5978673"  <br>"6021330"   "6023618"  <br>"6138007").PN. OR ("6615037").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2006/07/20 19:30 |
| S21 | 876  | 455/432.1.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2006/07/21 11:14 |
| S22 | 1150 | 455/433.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2006/07/21 11:14 |
| S23 | 167  | S21 and S22  | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2006/07/21 11:14 |
| S24 | 3    | S23 and ((number adj assignment<br>adj module) or NAM)   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2006/07/21 11:15 |
| S25 | 1    | ("5978678").PN.  | USPAT;<br>USOCR              | OR  | OFF | 2006/07/23 21:22 |
| S26 | 1    | ("5884169").PN.  | USPAT;<br>USOCR              | OR  | OFF | 2006/07/23 20:22 |
| S27 | 1    | ("6259914").PN.  | USPAT;<br>USOCR              | OR  | OFF | 2007/01/19 08:28 |
| S28 | 1    | ("5978673").PN.  | USPAT;<br>USOCR              | OR  | OFF | 2006/07/23 21:22 |